SEQUENCE LISTING

<110> SAINT-REMY, Jean-Marie
JACQUEMIN, Marc

<120> COMPOUND AND METHOD FOR THE PREVENTION AND/OR THE TREATMENT OF ALLERGY

<130> 99-0720*/LC/01699

<140> 09/362,731
<141> 1999-07-29

<160> 18

T 0480

<170> PatentIn Version 2.1

<210> 1
<211> 31
<212> PRT
<213> Artificial Sequence

F5

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 1

Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu Gly
1 5 10 15

Gly His Glu Ile Lys Lys Val Leu Val Pro Gly Cys His Gly Ser
20 25 30

<210> 2
<211> 14
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 2

His Glu Ile Lys Lys Val Leu Val Pro Gly Cys His Gly Ser
1 5 10

<210> 3
<211> 137
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 3

Asp Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu
1 5 10 15

Gly Gly Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu
20 25 30

Leu Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly Lys
35 40 45

Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile Ile His Arg Gly
50 55 60

Lys Pro Phe Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile His Arg
65 70 75 80

Gly Lys Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile Ile His
85 90 95

Arg Gly Lys Pro Phe Ser Ser Cys His Gly Ser Glu Pro Cys Ile Ile
100 105 110

His Arg Gly Lys Pro Phe Gly Gly Cys His Gly Ser Glu Pro Cys Ile
115 120 125

Ile His Arg Gly Lys Pro Phe Ser Arg
130 135

<210> 4
<211> 40
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 4

Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr Gly Lys Lys
1 5 10 15

Gly Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr Gly Lys
20 25 30

Lys Gly Val Ile Ile Gly Ile Lys
35 40

<210> 5
<211> 32
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 5

Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu Gly
1 5 10 15

Gly Cys His Gly Ser Glu Pro Cys Asn Ile His Arg Gly Lys Pro Phe
20 25 30

<210> 6
<211> 175
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic nucleotidic sequence

<400> 6
gaattcccac catggatcag tatataaaag caaattctaa atttataggt ataactgaac 60

taggaggttg ccatggttca gaaccatgta tcattcatcg tggtaaacca ttcggcggtt 120

gtcacggaag tgagccttgc attatacaca gaggaaagcc gttctaagcg gccgc 175

<210> 7
<211> 53
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 7
gtatctctcg agaaaagaga tcaatacatt aaggctaaca gtaagttcat tgg 53

<210> 8
<211> 99
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 8



50

F

aaacagcctc tagagagttc ggtaatgccg ataaactttg aattggcttt gatgtactga 60

ccgccaagct ctgtgattcc aatgaactta ctgttagcc 99

<210> 9
<211> 103
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 9
gtatctacta gttgccatgg ttcagaacca tgtatcattc atcgtggtaa accattcggc 60

ggttgtcacg gaagtgagcc ttgcattata cacagaggaa agc 103

<210> 10
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 10
cgtatgtgtc gacccgctat ctagagaacg gctttcctct gtgtataatg c 51

<210> 11
<211> 103
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 11
ccggaattcc caccatggat cagtatataa aagcaaattc taaatttata ggtataactg 60

aactaggagg ttgccatggt tcagaaccat gtatcattca tcg 103

<210> 12
<211> 105
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: primer

<400> 12
tcgagcggcc gcttagaacg gctttcctct gtgtataatg caaggctcac ttccgtgaca 60

accgccgaat ggtttaccac gatgaatgat acatggttct gaacc 105



51

F

<210> 13
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 13

Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu Leu
1 5 10 15

<210> 14
<211> 15
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 14

Cys His Gly Ser Glu Pro Cys Asn Ile His Arg Gly Lys Pro Phe
1 5 10 15

<210> 15
<211> 11
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 15

Thr Ala Gly Gly Cys Gly Gly Cys Cys Gly Cys
1 5 10

<210> 16
<211> 15
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: KOZAK sequence

<400> 16
gaattcccac catgg 15

<210> 17

<211> 11
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Sequence containing stop codon and Not 1 restriction
site

<400> 17
taggcggccg c 11

<210> 18
<211> 13
<212> PRT
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: synthetic peptide

<400> 18

Pro Lys Tyr Val Lys Gln Asn Thr Leu Lys Leu Ala Thr
1 5 10



53

F